



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Wong et al.
Assignee: Maxtor Corporation
Title: MAGNETIC RECORDING MEDIA HAVING ADJUSTABLE
COERCIVITY USING MULTIPLE MAGNETIC LAYERS AND
METHOD OF MAKING SAME
Serial No.: 09/584,764 Filed: May 30, 2000
Examiner: Rickman, H. Group Art Unit: 1773
Atty. Docket No.: MM0011

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

RESPONSE

In response to the Office Action dated July 16, 2002, please amend the application as follows.

In the Claims

Amend the following claims:

- B 1 1. (Twice Amended) In the manufacture of a magnetic recording medium, a method of
2 varying coercivity comprising the steps of:
3 a) providing a substrate for supporting magnetic layers;
4 b) sputtering on the substrate an underlayer having a lattice structure for matching
5 with a magnetic layer lattice structure;
6 c) sputtering a first magnetic layer on the underlayer, the first magnetic layer having
7 a first alloy composition and a first coercivity;